[ANARTS - Australian National Amateur Radio Teletype Society]
ANARTS News Bulletin 939 15 December 1996.
This is the Australian National Amateur Radio Society with our weekly RTTY broadcast. We transmit on the following frequencies and times :

3.545 MHz (Plus/minus 5)	0930 UTC	VK2CTD (COL)
7.045 MHz -3	0030 UTC	VK2CTD (COL)
14.070 MHz (amtor/fec)	0030 UTC	VK2DPM (ALAN)
14.091 MHz	0030 UTC	VK2DPM (ALAN)
146.675 MHz	0030/0930 UTC	VK2JPA (PAT)
144.850 MHz (ax25 bbs)		VK2JPA AT VK2WI
146.675 MHz (rtty mmbbs/repeater)		VK2RTY

INTERNET RADIO-INFO-DIST AT UCSD.EDU

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Enquiries to the society should be addressed to the Secretary A.N.A.R.T.S., PO Box 860, Crows Nest, N.S.W. 2065, accompanied by s.a.s.e., or to VK2JPA at VK2WI. if you have any news or information for inclusion in a subsequent broadcast then please send to the Broadcast Officer, PO Box 60 Blacktown 2148 or address to VK2JPA at VK2WI on 144.850 MHz. QSL cards can be obtained by applying to the Broadcast Officer at the above address with station identification, bulletin no., date and the first news item or part thereof. In Australia include s.a.s.e., if overseas include 1 IRC for air mail.

Views expressed in this news bulletin are not necessarily those of the Broadcast Officer, the Relay Officers, or of the Society.

A.N.A.R.T.S. News Bulletin 939 15 December 1996.

A VERY MERRY CHRISTMAS TO ALL

FROM ALL AT ANARTS, WE WISH YOU THE COMPLIMENTS OF THE SEASON AND A SAFE AND PROSPEROUS NEW YEAR. MAY ALL YOUR CHRISTMAS WISHES COME TRUE.

ANARTS LAST BROADCAST FOR 1996 WILL IS TODAY 15TH DECEMBER, WITH THE FIRST FOR 1997 BEING ON 26TH JANUARY. WE HOPE YOU HAVE AS GOOD A BREAK AS WE WILL, AND WILL BE BACK CHIRPIER THAN EVER IN 1997.

CHEERS FROM PAT VK2JPA, BROADCAST OFFICER

COLS COLUMN

AS THIS IS OUR LAST BROADCAST FOR 1996, I TAKE THIS OPPORTUNITY ON BEHALF OF ANARTS IN WISHING ALL OUR READERS, A VERY MERRY CHRISTMAS AND A HAPPY NEW YEAR.

THIS BROADCAST IS NOW TRANSMITTED ON THE FOLLOWING, 80, 40, AND 20 METRES HF, 146.675 2 METRES, THE VKNET VIA PACKET RADIO, VIA THE INTERNET COURTESY OF DAVE VK2KFU AND ON AMATEUR TELEVISION COURTESY OF THE GLADESVILLE AMATEUR RADIO CLUB. IT

IS ALSO RELAYED IN W.A. BY THE W.A. RADIO AMATEUR OLD TIMERS CLUB, AND ALSO IT IS TRANSMITTED IN THE NEWCASTLE, NSW, AREA ON HF DURING THE WEEK USING RTTY MODE. SO ONE WAY OR ANOTHER THE CAST IS SEEN BY QUITE A NUMBER OF STATIONS.

ONCE AGAIN TO ALL OF YOU WHO TAKE OUR CAST, THE COMPLIMENTS OF THE SEASON TO YOU ALL AND I HOPE YOU CONTINUE TO TAKE OUR CAST EACH WEEK.

A BIG THANK YOU TO ALL THE ANARTS RELAY OFFICERS, DAVE VK2KFU, AND TO GLADESVILLE A.R.C. THANKS ALSO TO CLEM VK6CW AND TO THE NEWCASTLE STATION WHO TRANSMITS THE CAST THERE. ANOTHER THANKS ARE DUE TO PAT VK2JPA OUR BROADCAST OFFICER FOR BRINGING US THE CAST EACH WEEK AND FOR BEING OUR SECRETARY.

1996 HAS NOT BEEN A GREAT YEAR FOR OUR HF RELAYS, IN FACT IT HAS BEEN QUITE AWFUL. BUT BEING AMATEURS, WE ARE OVERFLOWING WITH OPTIMISM AND LOOK FORWARD TO THE WONDERFUL PROPAGATION COMING OUR WAY IN 1997.

THE ANARTS CONTEST THIS YEAR WAS AS, YOU KNOW, THE BEST SINCE JIM VK2BQS BECAME THE CONTEST MANAGER. I THINK IT HAS BEEN DUE TO JIM'S EFFORTS OVER THE YEARS THAT HAS MADE IT SUCH A GREAT SUCCESS. THANKS A LOT JIM AND I AM LOOKING FORWARD TO THE 1997 CONTEST.

THATS ALL FOR THIS YEAR, SEE YOU IN LATE JANUARY, OH AND BY THE WAY, IF YOU CAN TUNE IN ON CHANNEL 35 IN SYDNEY TO THE GLADESVILLE A.R.C. THEY WILL BE TRANSMITTING THE VK2SG DXNOTES DURING SOME OF THE TIME THAT THE ANARTS BROADCAST IS OFF AIR DURING THE FESTIVE SEASON. THE DX NOTES ARE SHOWN ON A MAP OF THE WORLD ON THEIR TRANSMISSION, ANOTHER GREAT JOB. FOR TRANSMISSION TIMES CALL VK2ZZO ON 146.925 MHZ.

SO FOR NOW 73S AND IF YOU MUST DRINK, PLEASE DON'T DRIVE

DE COL VK2CTD.

IPS WEEKLY SOLAR AND GEOPHYSICAL REPORT
(06 DECEMBER - 12 DECEMBER)

ISSUED ON 13 DECEMBER 1996

SUMMARY

Date	06	07	08	09	10	11	12
10cm	70	69	69	74	72	78	81
A	2	5	3	10	21	13 (10 ESTIMATED)	
T	-6	3	-9	-5	12	-20	15

SOLAR ACTIVITY WAS VERY LOW ALL WEEK.

THE GEOMAGNETIC FIELD AT LEARMONTH W.A. QUIET 6TH, 8TH AND 9TH DECEMBER, QUIET TO UNSETTLED ON 7TH AND 12TH, QUIET TO ACTIVE ON 11TH, AND UNSETTLED TO ACTIVE ON 10TH.

MAXIMUM USABLE FREQUENCIES AT SYDNEY WERE MOSTLY NEAR PREDICTED MONTHLY VALUES. THERE WERE ENHANCED PERIODS TO 30 PER CENT AT TIMES, ALSO SOME DEPRESSED PERIODS TO TO 20 PER CENT. BLANKETING SPORADIC E WAS REPORTED ON 6TH, 7TH, 11TH AND 12TH DECEMBER.

FORECAST

(13 DECEMBER - 19 DECEMBER)

SOLAR: VERY LOW

GEOMAGNETIC: MOSTLY QUIET TO UNSETTLED, WITH ACTIVE PERIODS 15TH TO 16TH DECEMBER.

FREQUENCIES MOSTLY NEAR PREDICTED MONTHLY VALUES. DEGRADED CONDITIONS POSSIBLE 15TH AND 16TH DECEMBER FOR SOUTHERN REGION.

COURTESY OF IPS RADIO AND SPACE SERVICES

RTDX1206 RTTY DX
VK2SG RTTY DXNOTES FOR WEEK ENDING 6 DEC. 1996 (BID RTDX1206)

This weekend sees the first FAIRS HF DX Data contest which runs from 000Z Saturday 7 December until 2400Z Sunday 8 December. Single operators are limited to 36 hours, on the usual contest bands. The rules have been posted on the 'wf1b-rtty' and the 'digital-dx' reflectors. If you missed those postings, and want them send an e-mail to w2jgr(at)millcomm.com

Our information this week came from G3ZYP, GB2ATG, DJ3IW and the Central Europe DX Cluster DB0SPC, I5FLN and the IK5PWJ Packetcluster, OH2BUA, W5KSI, WB2CJL, ZS5S, 9K2HN, and the NJ0M Node of the Twin Cities DX Packetcluster Network.

Bandpass:
Friday 29
1317-14087 4Z5AO
1319-14084 OZ0PNX
1331-14231 VK3EW SSTV
1417-14083 9A3FT
1427-14087 ES7FQ
1446-14085 EU1AZ
1513-14085 HB9LAF
1535-21080 J68AS
1632-21086 7Q7EH QSL via AA9HD
1704-14230 FR5DL SSTV
1912-14083 ZS1CM
2323-14083 7N1LEW

Saturday 30
0050-7033 OD5NJ
0112-14081 A35RK
1201-14083 VK5AJV
1224-14083 A41KD
1229-14085 YB5NOF/8
1250-14083 WP4Q
1250-14084 EU1AZ
1256-14086 GI0RDM
1256-14089 UR5EDU
1301-14087 4X6UO
1304-14082 RU3AT
1338-14083 EU1AZ
1348-14085 3Z6AEF
1348-14088 RA3BT

1403-14089 YL2XX
1426-14086 GI4WXA
1438-14084 RW6BK
1507-14087 YL1XX
1635-14085 7Q7EH
1645-14081 OX3RO
1838-14085 D25L
1922-14093 4Z5AO
2000-14085 EA9JZ
2050-14083 KL7/KE4TUU

Sunday 1
1132-14081 VK3JW
1150-14085 9K2HN
1153-14084 PJ2MI
1241-14079 RW5BK
1247-14080 OY4TN
1253-14080 UA1WER
1258-14086 ES7IG
1326-14083 YO9ALY
1328-14082 YU7AM
1331-14090 OI3LQK
1419-14090 EU1DX
1423-14080 SV2DGH
1454-21084 7Q7EH
1501-14083 OX3RO
1523-14081 OX3RO
1539-14088 GU0SUP
2011-14083 D25L QSL via PA3DMH
2120-14082 FG5GG
2142-14080 HK3BZO
2212-14088 LU5VC
2216-14089 JA3DLE/1

Monday 2
0914-14086 OD5NJ
1221-14083 EU1AZ
1304-14089 US5EHY
1507-14081 CN3DN
2221-14087 JA3DLE/1
2252-14081 CN3DN
2252-14082 OX3RO

Tuesday 3
1042-14084 UA9TK
1046-14088 T9/WA5IKQ
1335-14085 4X6UO
1403-14087 ES7FQ
1548-14087 7Q7EH
1602-14089 J28JY

Wednesday 4
0129-1805 N3UN
0309-7038 FG5HM
1252-14087 UA2AO Kaliningrad
1305-14085 J28JY
1338-14085 EW8OF
1339-14089 RA3BT
1420-14084 X5EBL
1524-14082 GI4WXA
1538-14082 EA5GNU

Thursday 5

0114-14082 VQ9SS
1340-14087 TA2IO
1341-14088 SV2DGH
1408-14085 J28JY
1426-14087 UA2AO
1447-14082 OK2EQ
1932-14081 XE1CI
1934-14085 AH6CG
1957-14084 KL7FG
2046-14082 CO2KG

Notes of Interest:
REMINDER: Get ready for the 8 hour TARA RTTY Sprint contest next weekend. It runs from 1800Z Saturday 14 December until 0200Z Sunday 8 December.

BELIZE, V3 - Wondy, K5KR; Stan, W5JYK; and Mike, W5ZPA will be QRV from Belize, 11-16 December on CW, SSB, and RTTY, with three stations. They will operate 10, 12, 15, 17, and 20 meters. If they have the room they will try to put up antennas for 80 and 160 meters. The calls will be: Mike, V31MP, QSL to W5ZPA; Stan, V31YK, QSL to W5JYK; and Wondy (Call to be issued), QSL to K5KR. QSL with an SASE.

KUWAIT, 9K - If you need Kuwait on RTTY, you can set up a schedule with Hamad, 9K2HN, for his home station, by sending him an e-mail at morpheus(at)moc.kw .

The VK2SG RTTY DX Notes are also available on the Internet at reflector digital-dx(at)st.rim.or.jp . and the OH2BUA Webcluster at URL http://www.clinet.fi/jukka/rtty.html

For next week's bulletin send your bandpass and notes of interest to Luciano I5FLN @ZS5S.ZAF.AF
73 es good hunting de Jules W2JGR@W5KSI.#NOLA.LA.USA.NA

Ohio/Penn DX Bulletin No. 280
Excerpts

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AE4AP & The DX Bulletin, N4AA & QRZ DX, W5IJU & Island/DX News, KH6BZF, DF4RD, F6AJA, G3NYY, G4BUE & DX News Sheet, JA1IDY and Japan DX News for the following DX information.

HK0, SERRANA BANK (Colombia). Pedro, HK3JJH, was to be active from here this past weekend but had to postpone this operation because of bad weather. Next possible operation from IOTA NA-133 may be next December 22nd or January 1997. Pedro may also activate Roncador Key (NA-133) and Serranilla Bank (NA-132) during this same time frame. All of these operations are reportedly scheduled to last only 6 to 8 hours.

JD, OGASAWARA (Chichi Island, IOTA AS-031). JA operators will be active from here December 23-25th. Look for JA4GXS/JD1, JF4LNO/JD1 (a YL) and JN4AWW/JD1 to be active on 160-10 meters SSB/CW. QSL via JA4GXS. Meanwhile, 'QRZ DX' reports JA8FCG will join Eiji, JQ1SUO, in operating from here December 16th through January 3rd (Refer to OPDX.270). Both will sign homecall/JD1. They plan to be active on all bands CW and SSB. QSL via respective homecall.

KH6, HAWAII. Mike, W7DRA, who has retired from Boeing recently and was active on 80 meters in last weekend's CQWW Contest as W7DRA/KH6, states he will also be active from Kaual, Hawaii, during the upcoming ARRL 160 meter Contest. Look for him on 1804, 1808, or 1843 kHz.

S7, SEYCHELLES. Paddy, S79MAD, can often be found with Randy, WX5L, at 1300z on Sundays on 14086 kHz (RTTY list operation). QSL via GW4WVO.

T9, BOSNIA-HERZEGOVINA (UPDATED by KH6BZF). Dave, T9/WA5IKQ, is located in Camp McGovern as the AT&T site engineer. His location is not far from the city of Brcko, Bosnia north of Tuzla. He is active on the SSB and CW, mostly on 80-20 meters. Dave's logs have been arriving at his QSL Manager's QTH (KH6BZF via CBA). Please SASE or SAE + IRCs for returns. Please no bureau QSLs.

ARLD054 DX news

This week's bulletin was made possible with info provided by Tedd, KB8NW, The OPDX Bulletin, 425DX News, The 599Rpt, Hamad, 9K2HN, Bill, NG6Z, and Contest Corral from QST. Thanks to all.

MALAWI, 7Q. Chris, W1EH, has been very active on RTTY lately as 7Q7EH. Check around 14085 or 21085 kHz between 1600 and 1000z. QSL via AA9HD.

ERITRIA, E3. Jin, JF1IST, is leaving for Eritria on business. He already received operating permits for both amateur radio and business. He hopes to be active on most HF bands. Some satellite activity is also planned. QSL via JH1AJT.

ANTARCTICA. Nikolai, UA3YH, is active from here until February 5. QSL UA3YH/KC4 via RW3XA. When operating as KC4AAA, QSL via NC6J.

MT. ATHOS, SV/A. Monk Apollo, SV2ASP/A, has been active over the past week. He will try to work as many stations as possible this winter season. Amateurs can also expect some 160 meter activity.

COMING EVENTS

DECEMBER	15TH	LAST ANARTS BROADCAST FOR 1996
JANUARY	26TH	ANARTS BROADCAST RESUMES

Society information

The Society may be contacted at : PO Box 860, Crows Nest 2065 Australia, for such matters as membership and general enquiries. Enquiries can also be made by packet to the President (Col) VK2CTD at VK2WI, or the Secretary (Pat) VK2JPA at VK2WI.

News items may be sent to Broadcast Officer PO Box 60

Blacktown 2148 Australia, or fax to (02) 9672-3392, or by
packet to VK2JPA at VK2WI.

Email addresses for the Broadcast Officer and President are :

patl(at)pitt.conmusic.su.oz.au
or patl(at)extro.ucc.su.oz.au

colin.davies(at)dse.com.au

73s de Pat VK2JPA Broadcast Officer
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Dave Horsfall (VK2KFU) | dave@esi.com.au | VK2KFU @ VK2KFU.NSW.AUS.OC | PGP 2.6
Opinions expressed are mine. | D8 15 71 F9 26 C8 63 40 5E 63 5C 65 FC A0 22 99